

FIG.1

FIG. 1 is a perspective view of a mechanical assembly 100. The assembly 100 includes a base plate 104 with four mounting holes. A bracket 102 is mounted to the base plate 104. The bracket 102 includes a vertical member 134 and a horizontal member 132. A lever arm 110 is pivoted to the horizontal member 132 at a pivot point 114. The lever arm 110 includes a pin 116 and a hook 118. A handle 124 is attached to the lever arm 110 at a pivot point 126. The handle 124 includes a curved member 108. A central component 106 is mounted to the base plate 104. The central component 106 includes concentric circular features 108 and 120.

FIG. 2 is a block diagram of a storage system 200, including a host computer 200, a buffer memory 210, an interface 202, a read/write channel (R/W channel) 212, an ECC engine 213, a microprocessor 216, a servo control 228, a spindle control 226, a flash/ROM 224, and a disk 108. The host computer 200 is connected to the buffer memory 210 via control lines 208 and data lines 206. The buffer memory 210 is connected to the interface 202 via data lines 202. The interface 202 is connected to the R/W channel 212 via control lines 204 and data lines 202. The R/W channel 212 is connected to the ECC engine 213 via control lines 204 and data lines 202. The ECC engine 213 is connected to the microprocessor 216 via control lines 204 and data lines 202. The microprocessor 216 is connected to the servo control 228 via control lines 204 and data lines 202. The microprocessor 216 is connected to the spindle control 226 via control lines 204 and data lines 202. The microprocessor 216 is connected to the flash/ROM 224 via control lines 204 and data lines 202. The microprocessor 216 is connected to the disk 108 via control lines 204 and data lines 202. The disk 108 is connected to the servo control 228 via control lines 204 and data lines 202. The servo control 228 is connected to the spindle control 226 via control lines 204 and data lines 202. The spindle control 226 is connected to the flash/ROM 224 via control lines 204 and data lines 202. The flash/ROM 224 is connected to the disk 108 via control lines 204 and data lines 202.

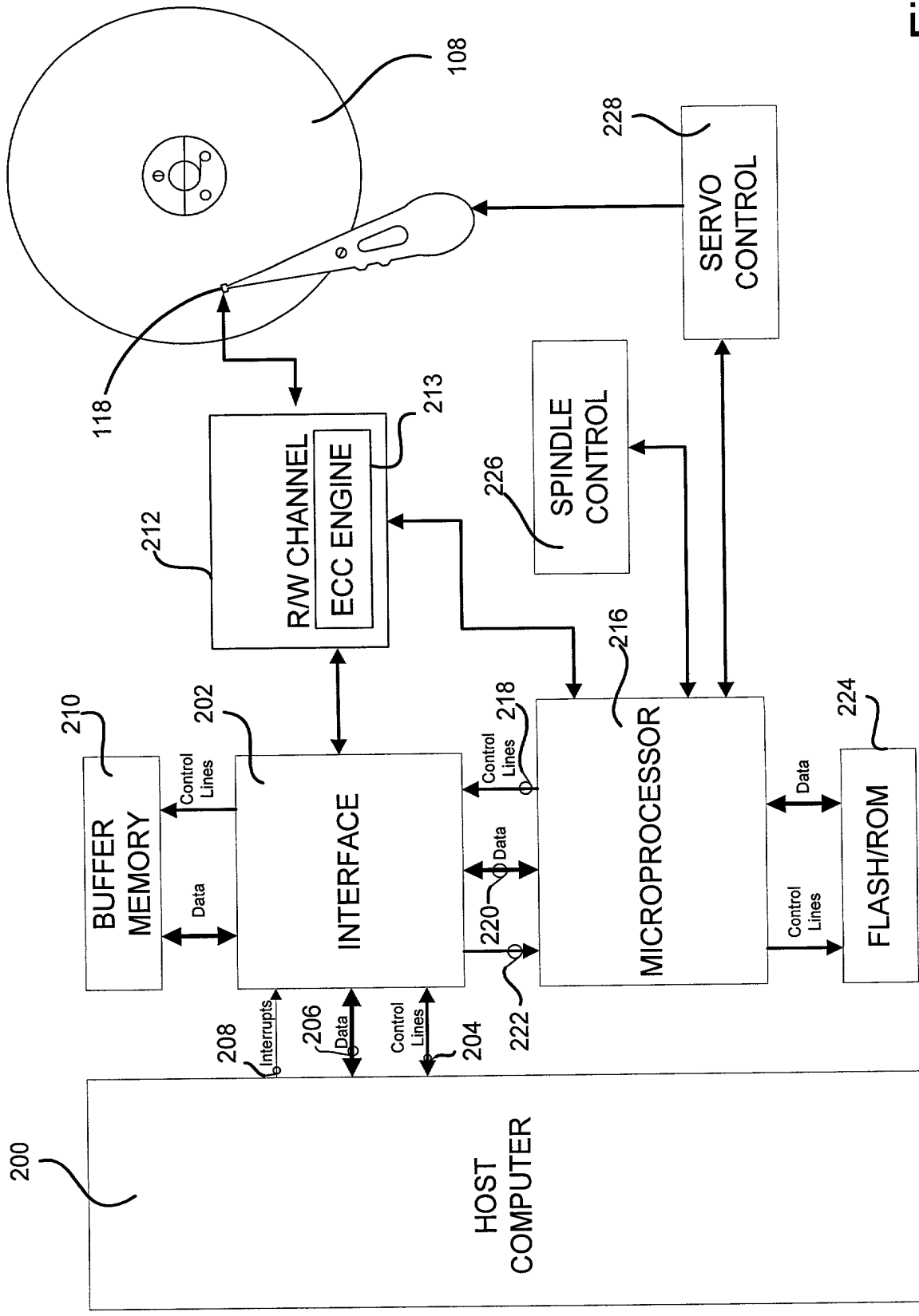


Fig. 2

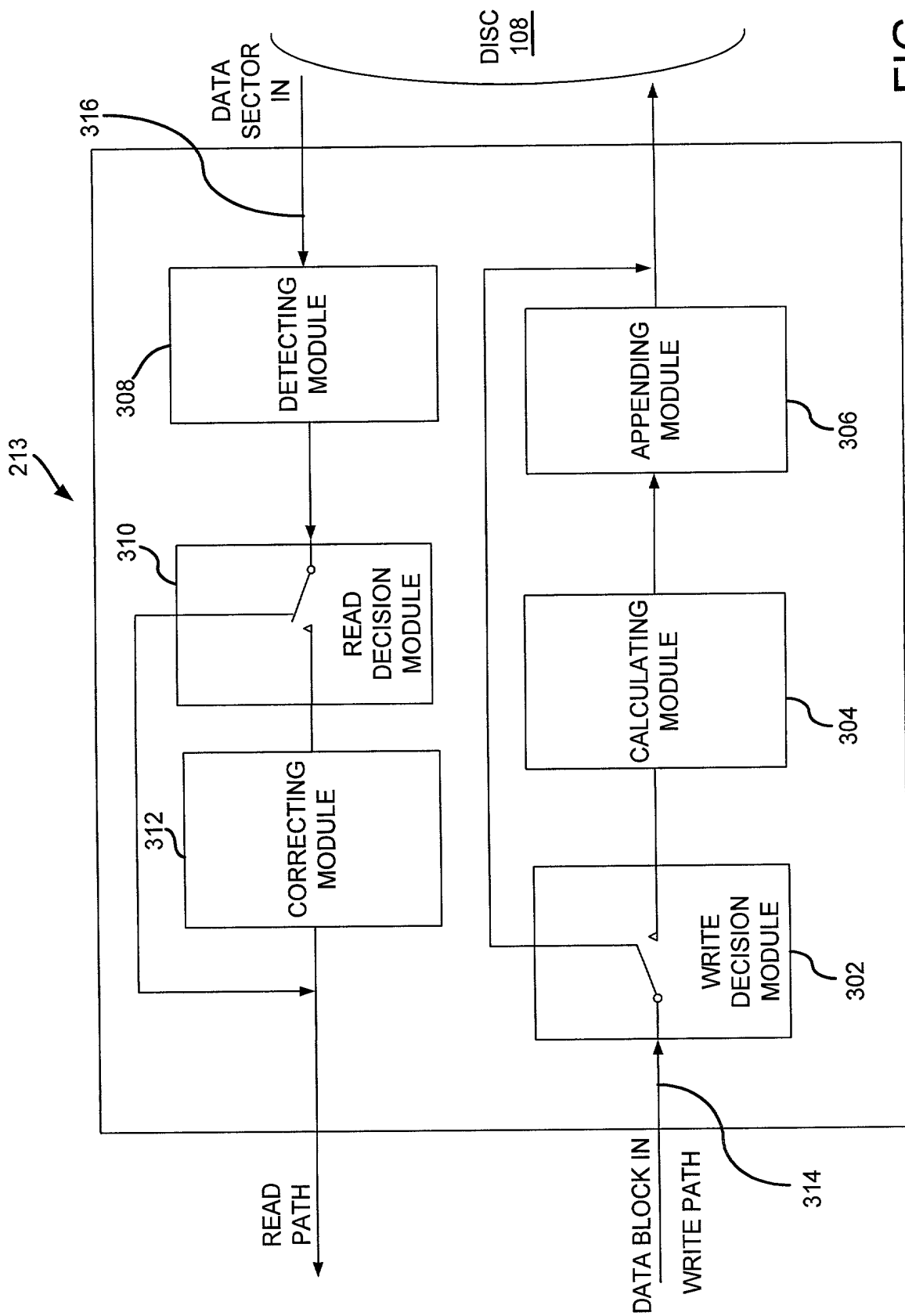


FIG. 3

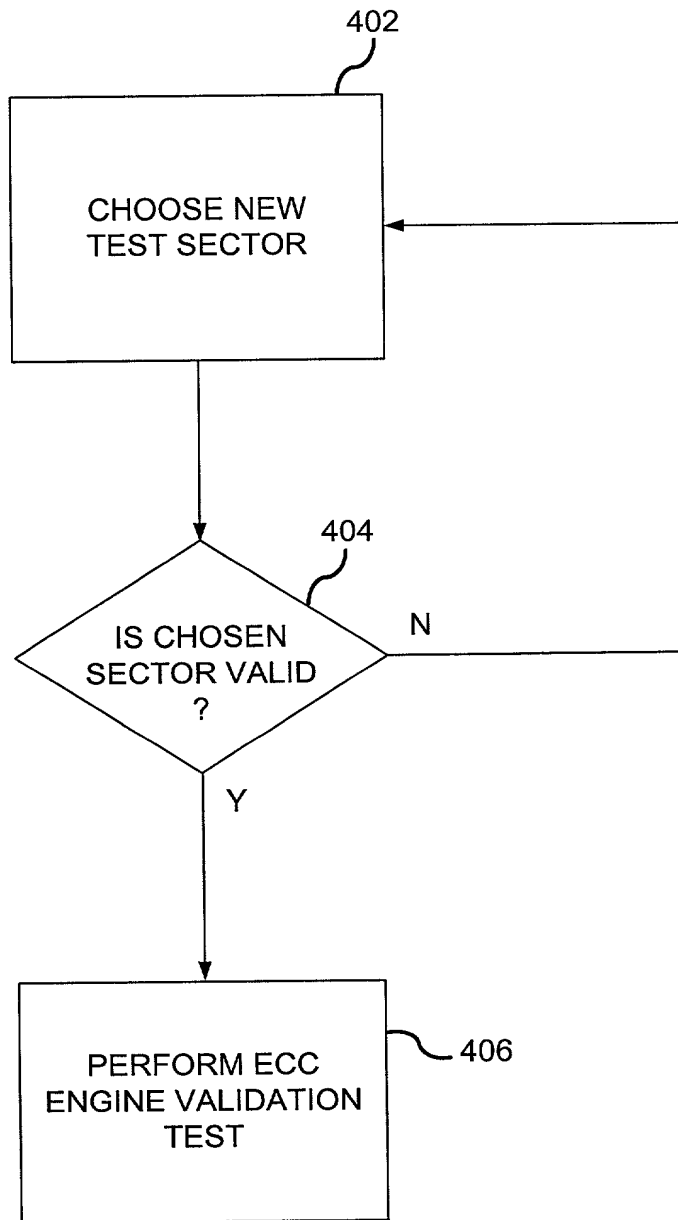


FIG. 4

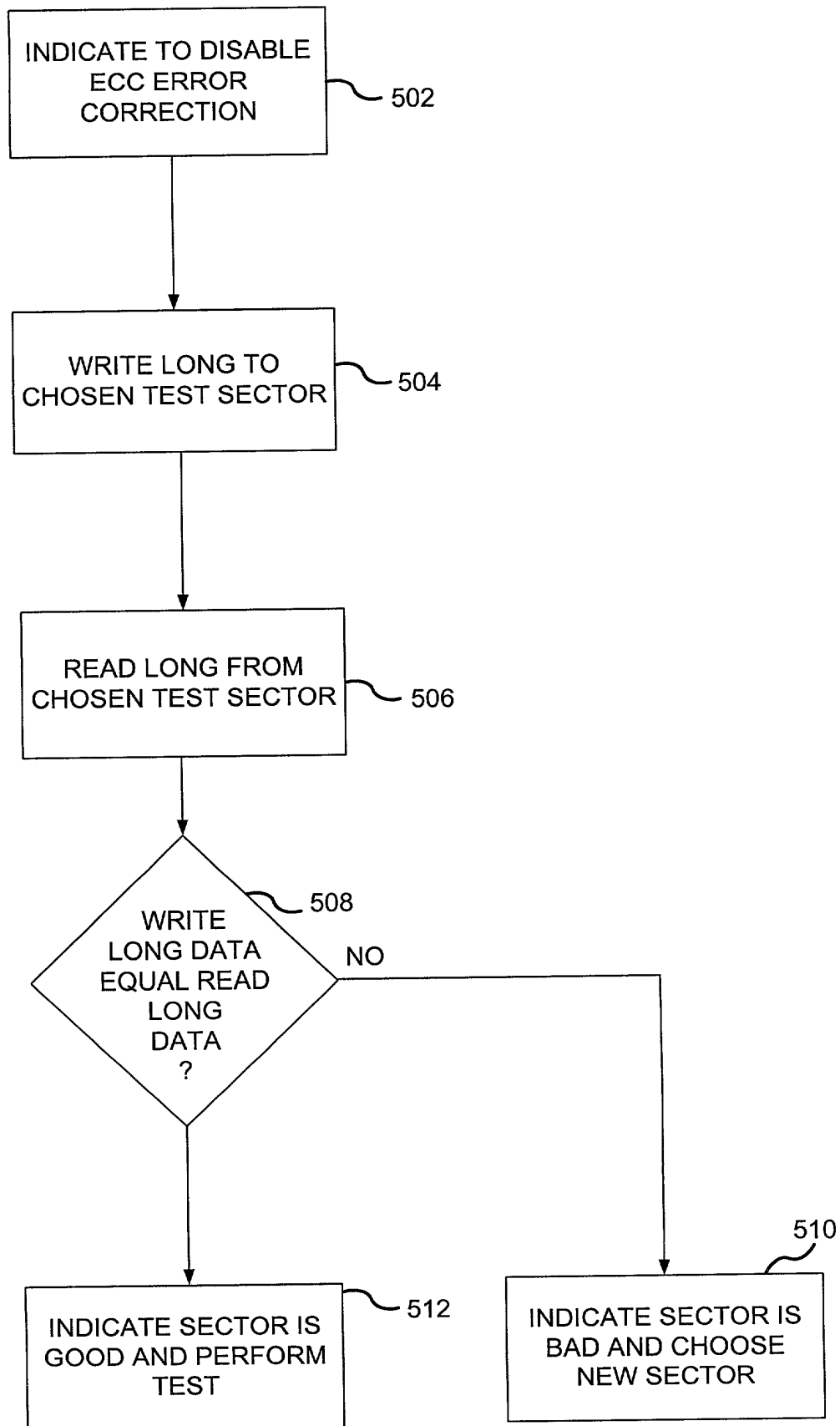


FIG. 5

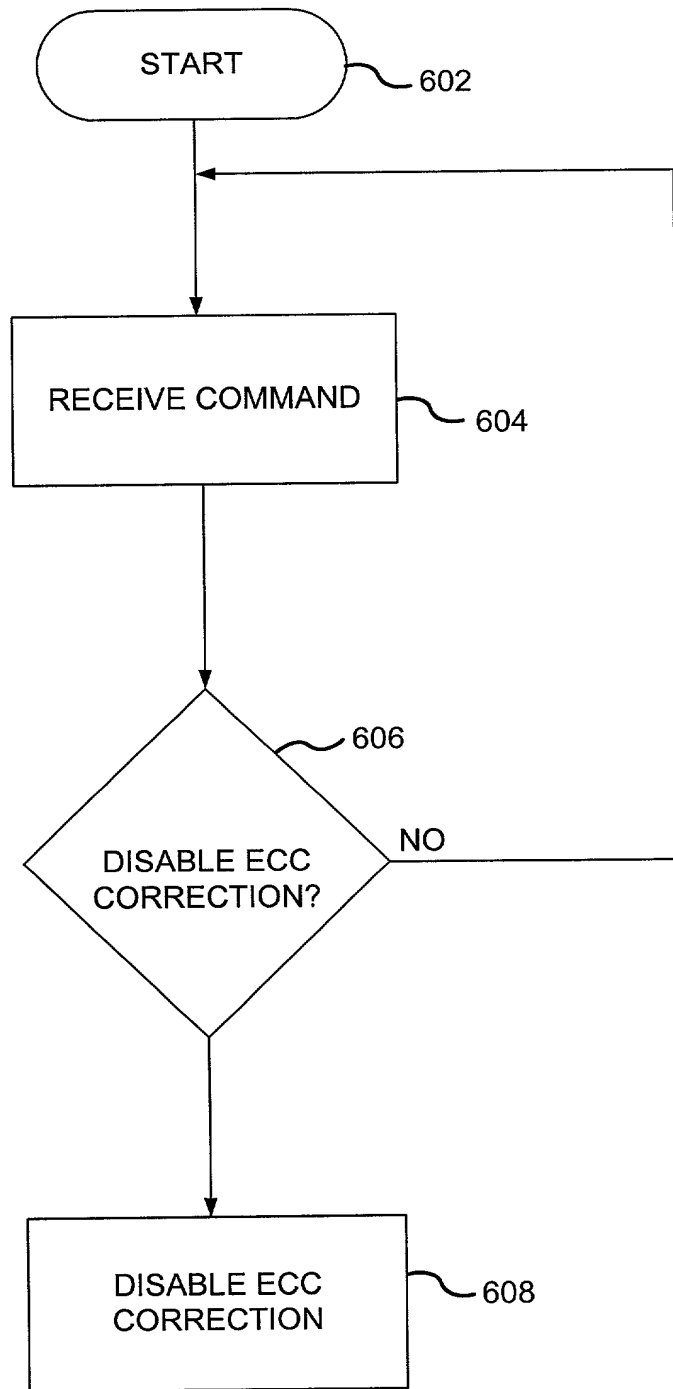


FIG. 6

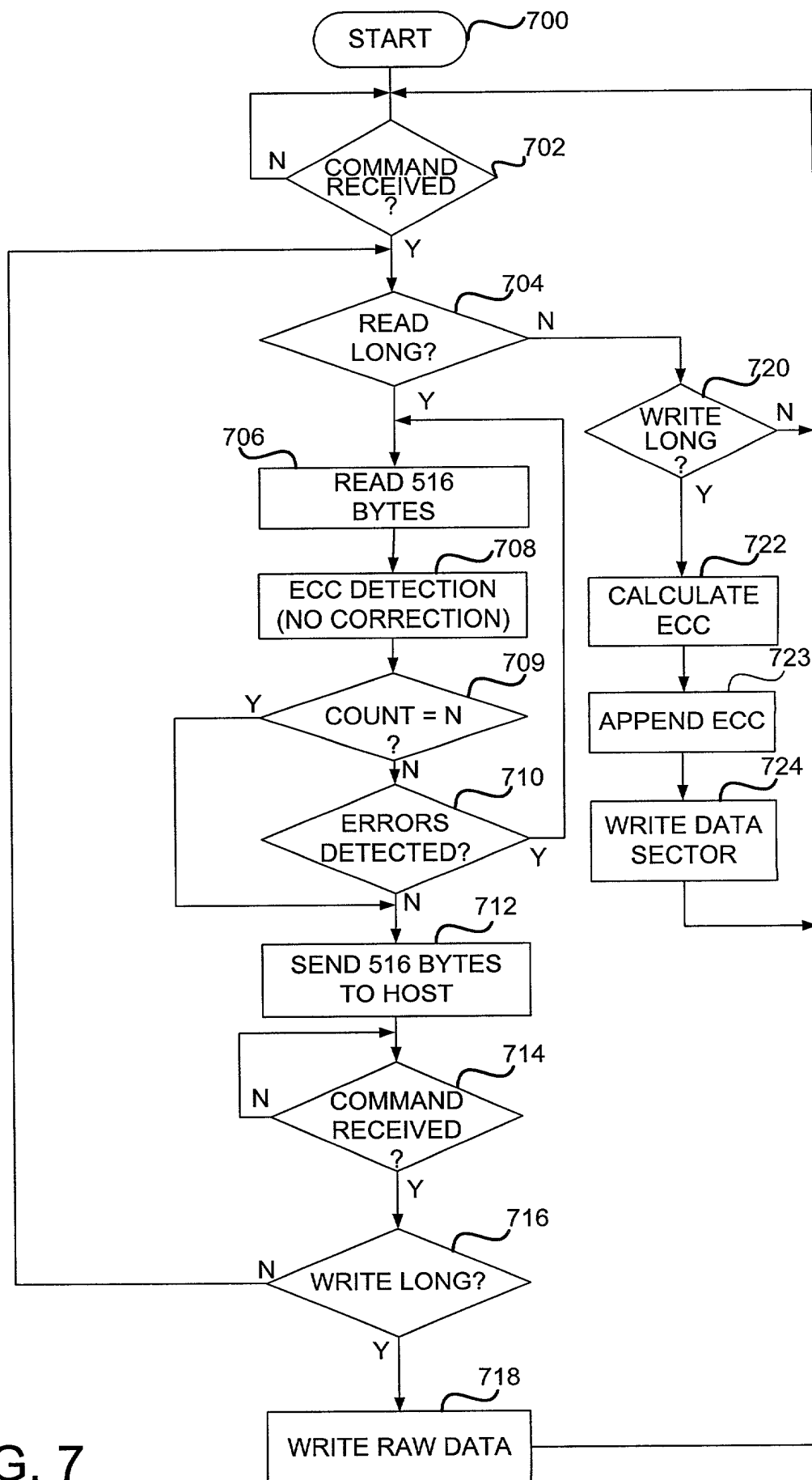


FIG. 7